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AVERAGE WEEKLY EARNINGS, AUSTRALIA, DECEMBER QUARTERALOSOF N.S.W. (PRELIMINARY) # 10AUG 1981

INQUIRIES

If you want to know more about these statistics ring Mr Allan Nicholls on Canberra (062) 52 6572 or State offices, or write to Information Services, ABS, P.O. Box 10, Belconnen, A.C.T. 2616.

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MAIN FEATURES

NOTE: These statistics represent the average earnings of male employees. They do not relate to average award rates nor to the earnings of the 'average man'. See the first paragraph of the Explanatory Notes.

The preliminary estimate of average weekly earnings per employed male unit for the December quarter 1980 is \$289.10. (This figure includes holiday pay paid in advance.)

In seasonally adjusted terms the estimate is \$277.70, 3.3 per cent higher than in the September quarter and 13.7 per cent above the figure for the December quarter 1979.

EXPLANATORY NOTES

Introduction

This preliminary publication contains estimates of the average weekly earnings of civilian male employees. These statistics of earnings should not be confused with the weighted average minimum weekly wage rates, for which the figure for adult males at the end of December 1980 was \$186.65. As the data used in the compilation of the earnings estimates are not obtained for individual employees it is not possible to derive a distribution of earnings. It should be noted that the estimates for the most recent quarter are preliminary and are likely to be revised when the more detailed publication Average Weekly Earnings, Australia (6302.0) is issued.

Definition of earnings

The earnings figures used in the calculation of the averages comprise award and over-award wages and salaries, the earnings of employees not covered by awards, overtime earnings, bonuses and allowances, commissions, directors' fees and payments made retrospectively or in advance during the quarter. Earnings of managerial and executive staff, of part-time as well as full-time employees, and of juniors as well as adults, are included.

Method of estimation

For industries other than agriculture and private domestic service, particulars of employment and wages and salaries are derived from payroll tax returns and from direct returns from government and other bodies. These returns account for approximately 85 per cent of wage and salary earners in these industries. Estimates are made for the unrecorded balance.

4. For employees reported on more than one payroll, all reported wage and salary earnings are included in the calculation of averages.

Male units

- 5. Particulars of wages and salaries paid are not available for males and females separately from the sources used for this series; average weekly earnings have therefore been calculated in terms of male units, i.e. total male employees plus a proportion of female employees, the proportion being derived from the estimated ratio of female to male average earnings.
- The ratio used at present is approximately 66 per cent. Changes in this ratio may be necessary from one period to another to reflect, for example, appreciable and sustained changes in the levels of male overtime earnings or changes in the occupational structure. However, small differences in the ratios have relatively little effect on the earnings figures; if the ratio were understated by one per cent then average weekly earnings of \$250 would be overstated by about \$1.00.

Seasonally adjusted estimates

- Ouarterly figures are affected by seasonal influences. For example, special payments, including prepayment for holiday periods, tend to raise the December quarter and to depress the March quarter averages. In addition, figures are affected by the varying number of pay-days in different quarters. Allowance for these variations, and for recurring seasonal influences, has been made in calculating the seasonally adjusted estimates.
- The seasonal adjustment factors are derived from a series from which the influence of major changes in awards and determinations and estimates of the effects of pay-day variations has first been removed. While the seasonally adjusted series retain the effect of the major award, etc. changes, the pay-day effect is excluded. A detailed description of the methods of seasonal adjustment is given in Seasonally Adjusted Indicators, Australia (1308.0).

Related publications

Current publications produced by the ABS are listed in Catalogue of Publications, Australia (1101.0) which is available free of charge from any ABS office.

Symbols and other usages

- p preliminary—figure subject to revision.
- r revised figure or series since previous issue.

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AVERAGE WEEKLY EARNINGS PER EMPLOYED MALE UNIT (a): AUSTRALIA

Quarter	Original	Seasonally adjusted(b)	Quarterly change(c)	Annual change(d)
1975—			.20	+26.7
March	143.80	151.10	+2.0	+22.0
June	156.40	154.60	+2.3 +3.1	+13.4
September	157.60	159.40	+3.1	+12.8
December	175.70	167.20	74,9	12.0
1976—			Particulation,	+12.6
March	165.30	170.10	+1.7	+16.0
June	179.80	179.40	+5.5	+15.8
September	184.80	184.60	+2.9	+12.5
December	195.40	188.10	+1.9	+12.5
1977—				
March	183.80	191.50	+1.8	+12.6
June	198.70	199.10	+4.0	+11.0
September	204.10	202.40	+1.7	+9.6
December	212.50	206.90	+2.2	+10.0
1978—				Service States
March	205.10	211.40	+2.2	+10.4
June	216.30	216.00	+2.2	+8.5
September	218.90	220.90	+2.3	+9.1
December	228.20	222.20	+0.6	+7.4
1979—				
March	222.80	230.40	+3.7	+9.0
June	r232.60	r230.90	+0.2	+6.9
September	r238.90	r239.10	+3.6	+8.2
December	r248.90	r244.30	+2.2	+9.9
1980—				
March	245.70	r250.90	+2.7	+8.9
June	r258.20	r258.90	+3.2	+12.1
September	r268.90	r268.70	+3.8	+12.4
December p	289.10	277.70	+3.3	+13.7

⁽a) See explanation in paragraphs 5 and 6. (b) See paragraphs 7 and 8. (c) Percentage change over the previous quarter in the seasonally adjusted series.